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## DISPLAY DEVICE WITH A FOCUS BUOY FACILITY

## Abstract

Data processing system comprising at least a processing unit executing simultaneously a number of application programs, a memory for storing the application programs, a display subsystem for displaying on a screen a plurality of windows associated respectively with a plurality of application programs, each window being able to overlay partially or totally one or several windows already displayed on the screen, and a mouse for moving a cursor to a selected location of the screen. The display subsystem comprises first displaying means for displaying a focus buoy associated with each window at the same time the window is displayed, a table in the memory for storing for each window the coordinates of the location at which is displayed the buoy associated with the window, and second displaying means for displaying a buoy at each location defined in the table in response to simply shaking of the mouse.